

DECLARATION FOR PATENT APPLICATION (WITH POWER OF ATTORNEY)

As an inventor named below or on any attached continuation page, I hereby declare that: My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is F tl

FOR SUPPOR		FOR DIE SINGUL	ention entitled METE ATION AND SUBS		
	and was amended was filed on	ember 19, 2003 as on as PCT	United States applica international applica on		
•			rstand the contents of any amendment refer		
known to me to	be material to the	e patentability of th	S. Patent and Tradem subject matter clair Regulations § 1.56.		
365(b) of any for international applisted below an attached continuinternational approximately attached contin	oreign application oplication oplication(s) designed on any attached uation page any for oplication(s) designed.	(s) for patent or innating at least one continuation page preign application and the continuation at least one	er Title 35, United Staventor's certificate or country other than the and have also identified for patent or inventor country other than the on which priority is on the country other than the on which priority is on the country other than the country of the country other than the country of the country other than the country of the country of the country other than the country of the country o	§ 365(a) of the United State of the State of	f any PCT ates of America and on any e or any PCT
Prior foreign/Pe	CT application(s):			Priority	Claimed
(number)	(country)	(day/month/year filed)	Yes	No
(number)	(country)	(day/month/year filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of PCT international application(s) designating the United States of America listed below and on any attached continuation page and, insofar as the subject matter of each of the claims of this application is not disclosed in any such prior application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available

DECLARATION FOR PATENT APPLICATION

(continuation page)

Invention Title: METHOD AND APPARATUS FOR SUPPORTING WAFERS FOR DIE SINGULATION AND SUBSEQUENT HANDLING

between the filing date of such prior application and the national or PCT international filing date of this application:

(application serial no.)

(filing date)

(status-pending, patented or abandoned)

(status-pending, patented or abandoned)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

(provisional application no.)

(filing date)

I hereby appoint the following Registered Practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

David V. Trask, Reg. No. 22,012 Laurence B. Bond, Reg. No. 30,549 James R. Duzan, Reg. No. 28,393 Allen C. Turner, Reg. No. 33,041 Kent S. Burningham, Reg. No. 30,453 Kevin K. Johanson, Reg. No. 38,506 Shawn G. Hansen, Reg. No. 42,627 Tawni L. Wilhelm, Reg. No. 47,456 Andrew F. Nilles, Reg. No. 47,825 Katherine A. Hamer, Reg. No. 47,628 Trent N. Butcher, Reg. No. 51,518 Jeffery M. Michelsen, Reg. No. 50,978 Charles B. Brantley II, Reg. No. 38,086

William S. Britt, Reg. No. 20,969
Joseph A. Walkowski, Reg. No. 28,765
H. Dickson Burton, Reg. No. 48,396
Edgar R. Cataxinos, Reg. No. 39,931
Brick G. Power, Reg. No. 38,581
Krista Weber Powell, Reg. No. 47,867
Bretton L. Crockett, Reg. No. 44,632
Bradley B. Jensen, Reg. No. 46,801
Greg T. Warder, Reg. No. 50,208
Marcus S. Simon, Reg. No. 50,258
G. Scott Dorland, Ph.D., Reg. No. 51,622
Michael L. Lynch, Reg. No. 30,871

Address all correspondence to: Greg T. Warder, telephone no. (801) 532-1922.

TRASKBRITT, PC P.O. Box 2550 Salt Lake City, Utah 84110

DECLARATION FOR PATENT APPLICATION

(continuation page)

Invention Title: METHOD AND APPARATUS FOR SUPPORTING WAFERS FOR DIE SINGULATION AND SUBSEQUENT HANDLING

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Ful	1	name	of	first	joint	inventor:	Warren	M.	Farnworth
-----	---	------	----	-------	-------	-----------	--------	----	-----------

Inventor's signature Date 12-12-07

Residence: Nampa, ID Citizenship: U.S.A.

Post Office Address: 2004 S. Banner, Nampa, ID 83686

Full name of second joint inventor: Charles M. Watkins

Inventor's signature Charles Moral Date 12/12/03

Residence: Eagle, ID Citizenship: U.S.A.

Post Office Address: 1313 W. Meander Dr., Eagle, ID 83616

Document in ProLaw

above-



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:

Farnworth et al. 10/666,930

Examiner: Group Art Unit: Unknown Unknown

Filed:

September 19, 2003

Attorney Docket No.: 2269-5529US (02-0766.00/US)

Title:

METHOD AND APPARATUS FOR SUPPORTING WAFERS FOR DIE SINGULATION AND SUBSEQUENT HANDLING

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

MICRON TECHNOLOGY, INC., assignee of the entire right, title and interest by assignment from the inventor(s) in the aboveidentified application, hereby appoints the following attorneys and agents:

David V. Trask, Reg. No. 22,012 Joseph A. Walkowski, Reg. No. 28,765 Allen C. Turner, Reg. No. 33,041 Brick G. Power, Reg. No. 38,581 Shawn G. Hansen, Reg. No. 42,627 Bradley B. Jensen, Reg. No. 46,801 Katherine A. Hamer, Reg. No. 47,628 G. Scott Dorland, Ph.D., Reg. No. 51,622 Charles B. Brantley II, Reg. No. 38,086

William S. Britt, Reg. No. 20,969 James R. Duzan, Reg. No. 28,393 Edgar R. Cataxinos, Reg. No. 39,931 Kevin K. Johanson, Reg. No. 38,506 Bretton L. Crockett, Reg. No. 44,632 Andrew F. Nilles, Reg. No. 47,825 Marcus S. Simon, Reg. No. 50,258 Jeffery M. Michelsen, Reg. No. 50,978 Laurence B. Bond, Reg. No. 30,549 H. Dickson Burton, Reg. No. 48,396 Kent S. Burningham, Reg. No. 30,453 Krista Weber Powell, Reg. No. 47,867 Tawni L. Wilhelm, Reg. No. 47,456 Greg T. Warder, Reg. No. 50,208 Trent N. Butcher, Reg. No. 51,518 Michael L. Lynch, Reg. No. 30,871

as its attorneys with full power of substitution to prosecute this application and all applications claiming filing date priority therefrom and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

The above-identified assignee hereby elects, pursuant to 37 C.F.R. § 3.71, to conduct the prosecution of the above-identified patent application to the exclusion of the inventor(s).

	In an assignment recorded in the U.S. Patent and Trademark Office at Reel, Frame
1	In an assignment filed herewith for recordation, a true copy of which is attached hereto.
identified a	The undersigned has reviewed the above-identified assignment and, to the best of his knowledge and belief, title is in the ssignee.

A chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee is shown:

The undersigned further avers that he is empowered to make and sign the foregoing certification on behalf of the above-identified assignee, and to take the action set forth herein on its behalf.

Please direct all communications regarding the above-identified application to:

Greg T. Warder, **TRASKBRITT** P.O. Box 2550 Salt Lake City, UT 84110 Telephone: (801) 532-1922 Fax: (801) 531-9168

Respectfully submitted,

MICRON TECHNOLOGY, INC.

Dec 17, 2007

By: 100 Michael L. Lynch, Esq. Reg. No. 30,871 Chief Patent Counsel, MICRON TECHNOLOGY, INC.

Document in ProLaw

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to Micron Technology, Inc. ("ASSIGNEE"), a corporation of the state of Delaware having a place of business at 8000 South Federal Way, Boise, Idaho 83707-0006, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the Application for United States Letters Patent Serial No. 10/666,930 filed on September 19, 2003, and entitled METHOD AND APPARATUS FOR SUPPORTING WAFERS FOR DIE SINGULATION AND SUBSEQUENT HANDLING, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof which have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application made in the United States;

AUTHORIZE the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible which the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNORS:

	Date <i>/2-</i>	12-03
Warren M. Farnworth		
Residing at: 2004 S. Banner, Nampa, ID 83686		
Charles Monders	Date 12/12	/03
Charles M. Watkins		
Residing at: 1313 W. Meander Dr., Eagle, ID 83616		

COUNTY OF	ADA)
		: ss
STATE OF \mathcal{I}	DAHO)

On this 12 day of December, 2003, before me personally appeared Warren M. Farnworth to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same.

My Commission Expression

3/12/08

Notary Public in and for said County and State

COUNTY OF ADA	,) · ·
•	: ss
STATE OF IDAHO)

On this 12 day of 12 day, 2003, before me personally appeared Charles M. Watkins to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same.

My Commission Expired 10 AHO, minuted 10 AHO,

Notary Public in and for said County and State

Document in ProLaw